MATERIAL SAFETY DATA SHEET

Date revised: 06/03/03 Page: 1 of 2



The information presented in these forms is believed to be correct and sufficient to meet the requirements of OSHA Hazard Communication standard (29 CFR 1910.1200) concerning w orker's right to know.

The following material safety data sheet covers the hazardous ingredients associated with more than one color aerosol product. As per 29 CFR 1900.1200 paragraph (g); whenever the hazards associated with similar mixtures are the same, then one MSDS may be prepared to cover several products.

SECTION I - DISTRIBUTOR IDENTIFICATION

ATHENA

Athena Brands, Inc.

Emergency Telephone No (Chemtrec): 1-800-424-9300

Address: 1100 Mark Circle, Gardnerville, NV 89410 Information Telephone No: (775) 782-0136

SECTION II: HAZARDOUS INGREDIENTS / SARA III INFORMATION / OCCUPATIONAL EXPOSURE LIMITS

Clear Shellac Sealer

Common Name	Dimethyl Ether	Ethyl Alcohol	Isopropyl Alcohol	Acetone	N-butanol	Methyl Alcohol	
Chemical Name	Methyl Ether	Ethanol	2-Propanol	2-Propanone	1-Butanol	Methanol	
CAS#	115-10-6	64-17-5	67-63-0	67-64-1	71-36-3	67-56-1	
ACGIH -TLV (TWA)	NA	1000 ppm	200 ppm	500 ppm	20 ppm	200 ppm	
OSHA -PEL (TWA)	NA	1000 ppm	400 ppm	1000 ppm	100 ppm	200 ppm	
SARA 313 Listed	no	no	no	no	yes	yes	
Clear Shellac Sealer							
Code Description	wt%	wt%	w t %	w t %	wt%	wt%	
8060 Clear Shellac	10% - 20%	30% - 40%	1% - 5%	20% - 30%	5% - 10%	1.30%	

SECTION II: HAZARDOUS INGREDIENTS / SARA III INFORMATION / OCCUPATIONAL EXPOSURE LIMITS

Interior Stain Killer and Acoustic Ceiling Paint

	Methyl Isobutyl				Hydrocarbon		
Common Name	Ketone	Xylene	VM&P Naphtha	Acetone	Propellant	n-Butyl Acetate	Mineral Spirits
			Aliphatic				
	2-Pentanone,	Benzene,	Petroleum		Hydrocarbon		Aliphatic
Chemical Name	4-Methyl-	Dimethyl	Distillates	2-Propanone	Propellant	Butyl Acetate	Hydrocarbons
CAS#	108-10-1	1330-20-7	64742-89-8	67-64-1	68476-86-8	123-86-4	8052-41-3
ACGIH -TLV (TWA)	50 ppm	100 ppm	300 ppm	500 ppm	1000 ppm	150 ppm	100 ppm
OSHA -PEL (TWA)	100 ppm	100 ppm	NA	1000 ppm	1000 ppm	150 ppm	500 ppm
SARA 313 Listed	yes	yes	no	no	no	no	no
Interior Stain Killer							
Code Description	wt%	wt%	wt%	wt%	wt%	wt%	wt%
8062 Kilstain	5% - 10%	5% - 10%		30% - 40%	10% - 20%	1% - 5%	
Acoustic Ceiling Paint							
Code Description	wt%	wt%	wt%	wt%	wt%	wt%	wt%
1810 New White		5% - 10%		30% - 40%	30% - 40%		
1820 Old White	1% - 5%	1% - 5%	5% - 10%	25% - 35%	20% - 30%		1% - 5%



SECTION III - PHYSICAL / **SPECIFIC GRAVITY (H20 = 1):** 0.7 - 0.9

CHEMICAL CHARACTERISTICS

PHYSICAL STATE: Aerosol VAPOR DENSITY: Heavier than air

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: < 0° F (-18° C)

FLAMMABLE LIMITS:

METHOD USED:Estimated

Clear Shellac Sealer LEL: 1.7% UEL: 36.5% Interior Stain Killer LEL: 1.1% UEL: 15.0% Acoustic Ceiling Paint LEL: 0.7% UEL: 13.0%

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, water spray

SPECIAL FIRE FIGHTING PROCEDURES: Use water spray to cool containers exposed to heat or fire to prevent pressure build up.

Self-contained breathing apparatus should be used if product is involved in fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Treat as cylinders of compressed gas. Closed containers may rupture due to

pressure build up from extreme temperature.

FLAMMABILITY: Yes - flammable aerosol under conditions of sparks, flame or hot surfaces.

SENSITIVITY TO IMPACT: Contents under pressure, do not puncture.

SECTION V - REACTIVITY DATA

CONDITIONS TO AVOID: Open flames, sparks, electrical arcs. STABILITY: Stable

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon Monoxide, Carbon Dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI - HEALTH HAZARD DATA

INHALATION: Respiratory tract irritant. May cause dizziness, light-headedness and / or headaches.

SKIN CONTACT: Prolonged or repeated contact may cause irritation and dermatitis.

EYE CONTACT: Painful with slight to moderate irritation.

SKIN ABSORPTION: Not likely to be absorbed in toxic amounts under normal use.

INGESTION: Not likely to be harmful in small amounts but swallowing large amounts may be harmful.

CARCINOGENICITY: The ingredients are not listed as a human carcinogen by IARC, ACGIH, NTP, or OSHA.

MUTAGENICITY: Not established TERATOGENICITY: Not established

MEDICAL CONDITION GENERALLY AGGRAVATED BY EXPOSURE: Not established

EMERGENCY AND FIRST AID PROCEDURES: INHALATION - Remove from exposure, seek medical attention if signs/symptoms persist.

SKIN - Wash affected area with soap and water, remove contaminated clothing, seek medical attention if irritation persists.

EYES - Flush immediately with water for 15 minutes, seek medical attention if irritation persists.

INGESTION - Do NOT induce vomiting, drink plenty of water, seek medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove all sources of ignition. Ventilate area. Prevent from entering a watercourse. Use an inert absorbent material and non-sparking type tools.

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal regulations. Do not incinerate closed containers. PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store above 120° F (49° C). Do not store or use near heat, sparks or flame. OTHER PRECAUTIONS: Do not smoke while using this product. Dust from sanding the dry paint film should be treated as a nuisance dust with an OSHA PEL (TWA) of 15 mg/cubic meter.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: In areas with poor ventilation, use a NIOSH approved Organic Vapor Cartridge Respirator.

For concentrations above the TLV (as defined in Section II), use a positive air supplied respirator.

VENTILATION: General ventilation to maintain exposure limits below TLV's as defined in Section II.

PROTECTIVE GLOVES: Chemical resistant gloves such as Neoprene or Nitrile rubber.

EYE PROTECTION: Safety glasses or goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not established.

WORK / HYGIENIC PRACTICES: Avoid prolonged or repeated contact. Do not breathe vapors. Wash contaminated clothing prior to reuse.

SECTION IX - DISCLAIMER

THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE SO. NOTHING CONTAINED HEREIN CONSTITUTES A SPECIFICATION NOR IS IT INTENDED TO WARRANT SUITABILITY FOR THE INTENDED USE.